Manhole Inspection Summary M			anhole # S31MM1013MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 31	IMM1 Node: 013	Status: Found		Insp Date: 8/20/08 1:20 PM	
Incomplete Cor	mments			Crew: REI2	
				Inspector: Morris, W	
				Firm: <b>REI</b>	
Location	Address: 7 WHITFI	ELD RD		Cross Street: CHARLES ST	
Manhole	Type: <b>Inline</b>	Location: Grass		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
		5	<i>(</i> , ) , , , , , , , , , , , , , , , , , ,	( ) Di ( ) D ( ) ( )	
Cover	Shape: Circular	Diameter: <b>24</b> Condition: <b>Sou</b>	` ,	th: (in.) Dist A/B Grade: 1 (in.)  Cover Material: Cast Iron	
Properties:	Type: <b>Sanitary</b> Bolted Vent		nd		
	Offset: 1 (in.)	Condition: Sound	d	ked 🗸 Leaks	
Chimney / Fra	ime Adjustment			☐ Parged Height: (in.)	
Condition:		_	Loose	_	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	None ✓ Joint	Cracks Mor	tar Ro	ots	
Barrel	Material: Brick	☐ Parg			
•		iameter: <b>42</b> (in.) Lenç	gth: (in.)	)	
Condition:	<del>_</del>		Loose	<del>-</del>	
Infiltration:		☐ Cracks ☐ Mor	tar 🗌 Ro		
Bench	Exists Material:		☐ Parge	,	
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed 🗸 Deb	ris (not Condition related)	
	xposure: Fully Oper		nearest.		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 0 Missing	g: <b>0</b> Corroded			
Surcharge	✓ Evidence Of Su	rcharge Depth: 1	(ft.) 🗌 Activ	ve Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # S31MM1013MH

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#### Location View



#### Defect



Frame leaks. Frame offset.

#### Top View



Frame leaks. Corbel deterioration and infiltration. Evidence of surcharge - Bench debris. Channel debris.

## **Manhole Inspection Summary**

### Manhole # S31MM1013MH

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#### 6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
nvert Depth: 4.32 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S31MM1013MH

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Infiltration: None	Pipe Seal Cond: <b>Unknown</b>	line  ☐ Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service
Deposits: 🗸 None 🗌 Mu	ud □ Sludge □ Debris □ Grease	
Invert Depth: 4.40 (ft.) F	Flow Characteristics: <b>None</b>	
Pipe Material: Clay	☐ Pipe Lined	·
Rod and Bar (Angled)		Drop: None